



ADI (Analog Devices, Inc.)

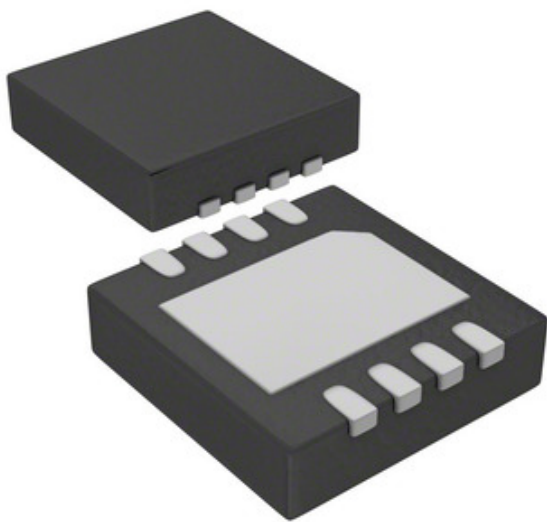


Image may be representation. See specifications for product details.

ADA4830-1WBCPZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4830-1WBCPZ-R7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SD VIDEO FILTER AMP 8LFCSP                                                                                |
| Datasheets:         |  ADA4830-1WBCPZ-R7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

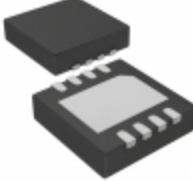
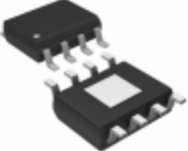
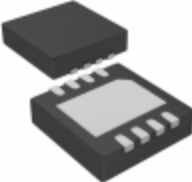
Specifications of ADA4830-1WBCPZ-R7

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4830-1WBCPZ-R7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                       | IC SD VIDEO FILTER AMP 8LFCSP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  ADA4830-1WBCPZ-R7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.9 V ~ 5.5 V                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-LFCSP-WD (3x3)                                                                                          |
| SLEW RATE                         | 220 V/μs                                                                                                  |
| SERIES                            | Automotive                                                                                                |
| PACKAGING                         | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                    | 8-WDFDN Exposed Pad, CSP                                                                                  |
| OUTPUT TYPE                       | -                                                                                                         |
| OTHER NAMES                       | ADA4830-1WBCPZ-R7CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                             |
| NUMBER OF CIRCUITS                | 1                                                                                                         |
| MOUNTING TYPE                     | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                             |
| MANUFACTURER STANDARD LEAD TIME   | 16 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit 8-LFCSP-WD (3x3)                                                         |
| CURRENT - SUPPLY                  | 6.8mA                                                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 125mA                                                                                                     |
| BASE PART NUMBER                  | ADA4830                                                                                                   |
| AMPLIFIER TYPE                    | Differential                                                                                              |
| -3DB BANDWIDTH                    | 84MHz                                                                                                     |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4830-1WBCPZ-R7 | ADA4830-1WBCPZ-R7 Distributor          | ADA4830-1WBCPZ-R7 Supplier                       |
| ADA4830-1WBCPZ-R7 Price                      | ADA4830-1WBCPZ-R7 Pictures             | ADA4830-1WBCPZ-R7 Image                          |
| ADA4830-1WBCPZ-R7 PDF Datasheet              | ADA4830-1WBCPZ-R7 Download Datasheet   | ADA4830-1WBCPZ-R7 Datasheet                      |
| ADA4830-1WBCPZ-R7 Stock                      | Buy ADA4830-1WBCPZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4830-1WBCPZ-R7 |
| ADI (Analog Devices, Inc.) ADA4830-1WBCPZ-R7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADA4830-1WBCPZ-R7 | AD ADA4830-1WBCPZ-R7                   | ADI (Analog Devices, Inc.) ADA4830-1WBCPZ-R7     |
| Analog Devices Inc. ADA4830-1WBCPZ-R7        | Analog Devices, Inc. ADA4830-1WBCPZ-R7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ADA4830-2BCPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 84MHZ 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ADA4817-2ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 410MHZ 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>ADA4841-1YRJZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF R-R LP LN SOT23-6<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADA4817-2ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF 410MHZ DUAL 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADA4817-2ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 410MHZ 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ADA4830-2WBCPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SD VIDEO FILTER AMP 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADA4841-1YRJ-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADA4841-1YRJ<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ADA4841-1YRJZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 80MHZ RRO SOT23-6<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ADA4830-1BCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 84MHZ 8LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>ADA4817-1ARDZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 410MHZ 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div>ADA4830-2BCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 84MHZ 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ADA4830-1BCPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 84MHZ 8LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>      |